MY WATER HAD A SUDDEN CHANGE IN TASTE, ODOR OR COLOR												
POSSIBLE	HEALTH	OTHER CLUES &	CONFIRM	POSSIBLE	LICENSE REQUIRED	STATE	MORE					
PROBLEM	CONCERN?	CONSIDERATIONS	IT	FIXES	FOR FIX?	FUNDS?	INFO					
Coliform Bacteria A sudden change in water quality may be a sign of serious contamination problems.	Yes, the presence of coliform bacteria indicates there is a breach in your water system. The presence of fecal coliform or E-coli bacteria indicates that fecal material is entering through the breach and it is likely that disease-causing bacteria are present.	Is your septic system functioning properly? Did the change happen after significant snowmelt or after heavy rainfall? Does your well have shallow casing pipe or thinwalled pipe? Is your well in a pit? Is limestone bedrock close to the ground surface? What kinds of land use activities are happening nearby?	Send a sample to a laboratory certified to test for coliform bacteria.	Shock Chlorination followed by additional samples. Inspection	No license is required	No No	See <u>Bacteriological</u> <u>Contamination</u> <u>of Drinking</u> <u>Water</u> brochure DNR website					
				and upgrade of your well and pressure system by a well driller or pump installer. Include measurement of well casing depth.	for an inspection unless it is performed at time of property transfer; although Well Drillers and Pump Installers are the most qualified. Only well drillers may modify a well. Only pump installers may modify a pump installation.		on <u>Property</u> <u>Transfer</u> <u>Inspections</u>					
				Check for an Unused Well that should be filled and sealed.	No license is required for the search, unless it is performed at time of property transfer; although <u>Well Drillers</u> and <u>Pump Installers</u> are the most qualified. Only licensed well drillers or pump installers may fill and seal an unused well.	Are not available for a search for unused wells. There are funds for filling and sealing unused wells.	DNR website on <i>Filling and</i> <u>Sealing</u> <u>Unused Wells</u>					

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POSSIBLE PROBLEM	HEALTH CONCERN?	OTHER CLUES & CONSIDERATIONS	CONFIRM IT	POSSIBLE FIXES	LICENSE REQUIRED FOR FIX?	STATE FUNDS?	MORE INFO					
Declining Water Table Your well could be drawing water from a lower level in the aquifer.	Possibly, if you are in an area where dropping water levels are causing arsenic to be released from the aquifer into the water. See the Department of Health Fact Sheet on arsenic. See Arsenic in Drinking Water.	Is there a lot of development going on nearby? Has your area been experiencing drought conditions?	After having your water tested by a laboratory certified to test your water for coliform bacteria, check whether arsenic is present by sending a sample to a laboratory certified to test for arsenic.	Deepen Your Well (if arsenic is not present)	Yes, licensed <u>Well</u> <u>Drillers</u>	No	DNR <u>Arsenic</u> <u>web</u> <u>page</u> <u>USEPA</u>					